

## SAP s/4HANA Course

**Course Duration: 40 Hours**

**Course Code: S4H-101**

### 1. Course Overview

The **SAP S/4HANA course** is designed to provide learners with in-depth knowledge of SAP's next-generation business suite built on the advanced in-memory HANA database. This course covers essential concepts such as system architecture, deployment options, integration with SAP Fiori, and business process optimization. Participants will gain practical insights into how SAP S/4HANA helps organizations drive digital transformation, improve efficiency, and achieve real-time decision-making.

### 2. What You'll Learn?

- Understand SAP S/4HANA architecture and deployment options
- Explore SAP Fiori user experience and role-based applications
- Learn about core business processes across finance, logistics, and manufacturing
- Perform system navigation and configuration within SAP S/4HANA
- Analyze business data in real-time using embedded analytics
- Understand migration strategies from SAP ECC to S/4HANA

### 3. Target Audience

- SAP Consultants & Functional Analysts
- IT Professionals and System Administrators

- Business Process Owners and Managers
- Fresh Graduates aspiring for an SAP career
- Anyone seeking to upskill in enterprise resource planning (ERP) with SAP S/4HANA

## 4. Pre-Requisites

- Basic understanding of business processes (finance, logistics, or supply chain)
- Familiarity with ERP systems (preferred but not mandatory)
- Knowledge of SAP navigation fundamentals (helpful for faster learning)

## 5. Course Content

- **Module 1:** Introduction to SAP S/4HANA and Digital Transformation
- **Module 2:** SAP HANA Database Overview and Capabilities
- **Module 3:** System Architecture and Deployment Options (On-Premise & Cloud)
- **Module 4:** SAP Fiori UX – Navigation, Apps, and Customization
- **Module 5:** Core Finance Processes in SAP S/4HANA
- **Module 6:** Logistics, Procurement, and Inventory Management
- **Module 7:** Manufacturing and Production Planning Integration
- **Module 8:** Embedded Analytics and Real-Time Reporting
- **Module 9:** Migration Path from ECC to S/4HANA (SAP Activate Methodology)
- **Module 10:** Hands-on Exercises, Case Studies, and Best Practices